

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	729	726/14.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/11 16:00
L2	163	726/14.ccls. and IPsec	US-PGPUB; USPAT	OR	ON	2010/08/11 16:01
L3	0	(encapsulat\$3 same MPEG\$2 same satellite).clm.	US-PGPUB; USPAT	OR	ON	2010/08/11 16:07
S1	2	("4829569" "5987518").pn.	US-PGPUB; USPAT	OR	OFF	2007/07/23 09:41
S2	6521	pad\$4 with encapsulat\$3	US-PGPUB; USPAT	OR	ON	2007/07/23 09:41
S3	2008	pad\$4 with encapsulat\$3 and (@ad<"19990510" @prad<"19990510")	US-PGPUB; USPAT	OR	ON	2007/07/23 09:42
S4	23	pad\$4 with encapsulat\$3 with data and (@ad<"19990510" @prad<"19990510")	US-PGPUB; USPAT	OR	ON	2007/07/23 09:43
S5	458	713/151.ccls.	US-PGPUB; USPAT	OR	OFF	2007/07/23 11:25
S6	125	713/151.ccls. and encapsulat \$3	US-PGPUB; USPAT	OR	ON	2007/07/23 11:25
S7	15	713/151.ccls. and encapsulat \$3 and (@ad<"19980523" @prad<"19980523")	US-PGPUB; USPAT	OR	ON	2007/07/23 11:36
S8	11	hara.in. and padding	US-PGPUB; USPAT	OR	ON	2007/07/23 11:36
S9	1	"5983350".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/06 17:00
S10	11	("5437027"   "5537408"   "5659539"   "5742599"   "5802068"   "5874997"   "5886989"   "6079566"   "6111845"   "6111858"   "6151319").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/06 17:02
S11	562	encrypt\$3 with encapsulation	US-PGPUB; USPAT	OR	ON	2007/11/06 21:53
S12	1637	encrypt\$3 with encapsulat\$3	US-PGPUB; USPAT	OR	ON	2007/11/06 21:57
S13	292	encrypt\$3 with encapsulat\$3 with IPsec	US-PGPUB; USPAT	OR	ON	2007/11/06 21:57
S14	4	S13 same pad\$4	US-PGPUB; USPAT	OR	ON	2007/11/06 21:58

S15	54	S13 and pad\$4 not S14	US-PGPUB; USPAT	OR	ON	2007/11/06 21:59
S16	1	S13 and pad\$4 not S14 and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2007/11/06 22:19
S17	53	S15 not S16	US-PGPUB; USPAT	OR	ON	2007/11/06 22:00
S18	10	("6098188").URPN.	USPAT	OR	OFF	2007/11/06 22:06
S19	2	rfc near "1827" and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2007/11/06 22:30
S20	15	("6163843").URPN.	USPAT	OR	OFF	2007/11/06 22:21
S21	44	rfc near "1827"	US-PGPUB; USPAT	OR	ON	2007/11/06 22:28
S22	3	rfc near "1826" and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2007/11/07 13:58
S23	1	("6163843" "6167513").pn. and IPSec	US-PGPUB; USPAT	OR	OFF	2007/11/07 10:08
S24	1	"6163843".pn. and encapsulat \$3	US-PGPUB; USPAT	OR	ON	2007/11/07 12:34
S25	13	(updat\$3 renew\$3) with session near key with (interval period\$6) and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2007/11/07 15:00
S26	1	"6163843".pn. and decrypt\$3	US-PGPUB; USPAT	OR	ON	2007/11/07 15:00
S27	1	(US-6163843-\$).did.	USPAT	OR	OFF	2008/04/17 14:23
S28	0	S27 and fragment\$5	US-PGPUB; USPAT	OR	ON	2008/04/17 14:24
S29	0	IPsec with header with trailer and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	OFF	2009/03/02 14:07
S30	2	IPsec same header with trailer and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	OFF	2009/03/02 14:07

S31	2	IPsec same trailer and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	OFF	2009/03/02 14:36
S32	0	("1825" "1826" "1827") same trailer and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	OFF	2009/03/02 14:37
S33	0	("1825" "1826" "1827") same trailer and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 14:37
S34	1957	(IPsec encapsulat\$3 near security near payload ESP) same trailer and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 14:37
S35	1955	(encapsulat\$3 near security near payload ESP) same trailer and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 14:37
S36	1250	(encapsulat\$3 near security near payload ESP) with trailer and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 14:38
S37	9	(encapsulat\$3 near security near payload ESP) with trailer with header and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 14:38
S38	131	"6353614".pn. (encapsulat\$3 near security near payload ESP) with trailer with header	US-PGPUB; USPAT	OR	ON	2009/03/02 14:40
S39	0	"6353614".pn. and (encapsulat\$3 near security near payload ESP) with trailer with header	US-PGPUB; USPAT	OR	ON	2009/03/02 14:40
S40	0	"6353614".pn. and trailer with header	US-PGPUB; USPAT	OR	ON	2009/03/02 14:41
S41	1	"6353614".pn.	US-PGPUB; USPAT	OR	ON	2009/03/02 14:45
S42	1	"6353614".pn. and (encapsulat\$3 near security near payload ESP)	US-PGPUB; USPAT	OR	ON	2009/03/02 14:46

S43	10	(encapsulat\$3 near security near payload ESP) same trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512") not S37	US-PGPUB; USPAT	OR	ON	2009/03/02 14:49
S44	327	(encapsulat\$3 near security near payload ESP) and trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512") not S37 not S43	US-PGPUB; USPAT	OR	ON	2009/03/02 15:23
S45	0	(IPsec internet near protocol near security) with trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 15:25
S46	2	(IPsec internet near protocol near security) same trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 15:25
S47	0	encrypt\$3 near pay\$load with trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 16:23
S48	0	encrypt\$3 near pay\$load same trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 16:24
S49	3	encrypt\$3 with \pay\$load same trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 16:24
S50	3	encrypt\$3 with pay\$load same trailer with header and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/03/02 16:24
S51	565	packet with trailer and (@ad<"19980512" @prad<"19980512" @rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/08/17 10:01

S52	458	packet with trailer same header and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/08/17 10:02
S53	398	packet with trailer with header and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/08/17 10:02
S54	2	packet with trailer with header and IPSec and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2009/08/17 10:02
S55	620	726/14.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/17 10:24
S56	2	("7203963" "20050021740").pn.	US-PGPUB; USPAT	OR	ON	2009/08/17 11:22
S57	1	"6535227".pn.	US-PGPUB; USPAT	OR	ON	2009/08/17 12:12
S58	4	(decision) adj (tree graph) with (virus malware malicious spyware adware trojan) near (scan\$4 detect\$3 determin\$5)	US-PGPUB; USPAT	OR	ON	2009/08/17 12:15
S59	22338	(decision) adj (tree graph) sqame (virus malware malicious spyware adware trojan) near (scan\$4 detect\$3 determin\$5)	US-PGPUB; USPAT	OR	ON	2009/08/17 12:16
S60	9	(decision) adj (tree graph) same (virus malware malicious spyware adware trojan) near (scan\$4 detect\$3 determin\$5)	US-PGPUB; USPAT	OR	ON	2009/08/17 12:16
S61	5	(decision) adj (tree graph) same (virus malware malicious spyware adware trojan) near (scan\$4 detect\$3 determin\$5) not S58	US-PGPUB; USPAT	OR	ON	2009/08/17 12:18
S62	3	(laforgia "la forgia").xp. and (terrorism).clm.	US-PGPUB; USPAT	OR	ON	2010/01/20 15:09
S63	47	blatherwick.in.	US-PGPUB; USPAT	OR	ON	2010/01/20 15:23
S64	18	("6269395").URPN.	USPAT	OR	OFF	2010/01/20 15:24

S65	17	(US-20020003811-\$).did. or (US-5987518-\$ or US-4829569-\$ or US-6226771-\$ or US-6098188-\$ or US-5524116-\$ or US-6781991-\$ or US-6522651-\$ or US-5983350-\$ or US-6163843-\$ or US-6167513-\$ or US-6795917-\$ or US-7032242-\$ or US-7028335-\$ or US-6055236-\$ or US-7100020-\$ or US-6266335-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/04/26 16:27
S66	2	S65 and satellite	US-PGPUB; USPAT	OR	ON	2010/04/26 16:27
S67	1518	IPsec and satellite	US-PGPUB; USPAT	OR	ON	2010/04/26 16:28
S68	15	IPsec and satellite and (@ad<"19980512"@prad<"19980512"@rlad<"19980512")	US-PGPUB; USPAT	OR	ON	2010/04/26 16:29
S69	64	hara-kazuhir\$.in.	US-PGPUB; USPAT	OR	ON	2010/04/26 16:31
S70	1	"20040202328".pn. and satellite	US-PGPUB; USPAT	OR	ON	2010/04/26 16:32
S71	20	IPsec with MPEG\$2	US-PGPUB; USPAT	OR	ON	2010/08/11 14:09

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	0	(encapsulat\$3 same MPEG\$2 same satellite).clm.	USPAT; UPAD	OR	ON	2010/08/11 16:07
L5	13	encapsulat\$3.clm. and MPEG\$2.clm. and satellite.clm.	USPAT; UPAD	OR	ON	2010/08/11 16:07

8/ 11/ 10 4:09:20 PM

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